

METHOD, SYSTEM, AND PROGRAM FOR
QUERY OPTIMIZATION WITH ALGEBRAIC RULES

ABSTRACT

Disclosed is technique for executing a query. A query is matched to an outlier materialized query table. The query is searched for a source predicate. The outlier materialized query table is searched for a target column that corresponds to a source column in the source predicate. A new range predicate is derived based on the target column and introduced into the query.